

Work Order ID 51878

September 8, 2009 1:48:05 PM



Page 1

Item ID: DSI 9372-011

Accept



Setup Start



Revision ID: A

Stop



Item Name: Wearshoe

Start Date: 09/08/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 09/08/2009 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: MF

Date: 09-09-08

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9372	Rev A								

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPDSI9372-011 CHG001

8 02/09/08

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

9/9/8 @ SP

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

=> 8 02/09/08

(+)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 09/08/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 09/08/2009 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP DSI9372-011 <input type="checkbox"/> Location: _____ <input type="checkbox"/> PPP Rev: <u>A</u>								
140 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

2/9/8 WSV

09/09/08

MF
09-09-08

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 51878

Parent Item: DSI 9372-011RevA

Parent Item Name: Wearshoe

Start Date: 09/08/2009

Required Date: 09/08/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

ALS4-1032-130

Purchased

No

120

Each

5,579.000

6.0000



Insert

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

5579

110511

5579

110511

SP

AN3C4A

Purchased

No

120

Each

154.0000

50.0000



BOLT

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FP

-44

112314

-44

Main Warehouse

ST

198

112082

14

112314

184

112612

9/9/8 @ SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

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Work Order ID: 51878



Parent Item: DSI 9372-011RevA



Parent Item Name: Wearshoe


Start Date: 09/08/2009

Required Date: 09/08/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960C10L  washer		Purchased	No			120	Each	2,440.000	50.0000			

Warehouse
Location

Loc Qty

Loc Code

OFFSHORE

FG

100

103585

100

Main Warehouse

FP

-44

112116

-44

Main Warehouse

ST

2384

112116

2384

112116 7/9/09 DSI

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 51878

Parent Item: DSI 9372-011RevA

Parent Item Name: Wearshoe



Comments:

Start Date: 09/08/2009

Required Date: 09/08/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3564-11RevD		Manufactured	No			120	Each	20.0000	1.0000			
												
Wearshoe												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
FP	18	
51256	18	
Main Warehouse		
FP19	-1	
50112	-1	
Main Warehouse		
ST	3	
45823	1	
50112	2	

51256 SP

D3564-13RevD

Manufactured No

120

Each

21.0000

1.0000

Wearshoe

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
FP17	8	
50270	8	
Main Warehouse		
ST	13	
45409	3	
46495	10	

50270 9/9/09 RSP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 51878



Parent Item: DSI 9372-011RevA



Parent Item Name: Wearshoe

Start Date: 09/08/2009

Required Date: 09/08/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3564-5RevD		Manufactured	No			120	Each	53.0000	1.0000			
Wearshoe												

A

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
OFFSHORE		
FG	2	
34806	2	
Main Warehouse		
FP19	49	
51257	3	
51655	46	
Main Warehouse		
ST	2	
45824	1	
47433	1	

51655 30

D3564-9RevD



Manufactured No

120

Each

9.0000

1.0000

Wearshoe



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	9	
44659	1	
45825	1	
51258	7	

51258 7/9/09 RSP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 51878

Parent Item: DSI 9372-011RevA

Parent Item Name: Wearshoe


Start Date: 09/08/2009

Required Date: 09/08/2009

Comments:


Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3566-13RevC		Manufactured	No			120	Each	14.0000	1.0000			
												
Gasket												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	14	
45717	1	
50265	13	

50265 50

D3566-1RevC		Manufactured	No			120	Each	43.0000	2.0000			
												
Gasket												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
FP	31	
51259	-2	
51612	33	
Main Warehouse		
ST	12	
46349	1	
47434	2	
51218	1	
51259	8	

51612 9/9/8 @ 54

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 51878



Parent Item: DSI 9372-011RevA



Parent Item Name: Wearshoe

Start Date: 09/08/2009

Required Date: 09/08/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3566-5RevC 		Manufactured	No			120	Each	48.0000	1.0000 			
Gasket												

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FP

-1

51260

-1

Main Warehouse

FP19

41

51669

41

Main Warehouse

ST

8

36113

1

46186

1

47318

1

51260

5

51669 9/9/09 DSP

STP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DESIGN <i>PH</i>	DRAWN BY <i>PH</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. DSI 9372	REV. A SHEET 1 OF 2
DATE 07.03.19		TITLE STAINLESS STEEL WEARSHOE KITS	SCALE NTS
A	07.03.19	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-634 REV. D OR EARLIER AND
INSTALLATION INSTRUCTIONS D204-635 REV. D OR EARLIER

REF. CANADIAN STC: SH96-88 ISSUE 3

REF. FAA STC: SR00563NY

For customers with D205-634-011 skidtubes at CHG 004 or earlier and D205-634-015 skidtubes at CHG 003 or earlier who would like to upgrade to stainless steel wearshoes, the DSI 9372-011 wearshoe kit can be obtained from Dart

or

For customers with D204-635-011 skidtubes at CHG 004 or earlier who would like to upgrade to stainless steel wearshoes, the DSI 9372-013 wearshoe kit can be obtained from Dart

QTY -011	QTY -013	Part Number	Description
X		DSI 9372-011	WEARSHOE KIT (D205-634-011/-015 SKIDTUBES)
	X	DSI 9372-013	WEARSHOE KIT (D204-635-011 SKIDTUBES)
1		D3564-5	WEARSHOE (REPLACES D2577-5)
	1	D3564-7	WEARSHOE (REPLACES D2577-7)
1	1	D3564-9	WEARSHOE (REPLACES D2577-1)
1	1	D3564-11	WEARSHOE (REPLACES D2577-3)
1	1	D3564-13	*WEARSHOE
2	2	D3566-1	GASKET
1		D3566-5	GASKET
	1	D3566-7	GASKET
1	1	D3566-13	*GASKET
50	44	AN3C4A	BOLT
50	44	AN960C10L	WASHER
6	6	ALS4-1032-130	*INSERT

* OPTIONAL TO INSTALL

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

DATE: 07.03.19
CERT. NO.: SH96-88
ISSUE NO.: 3

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